

Table 8. PAD District 1 - Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-September 2018
(Thousand Barrels per Day)

Commodity	Supply						Disposition			
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵
Crude Oil	55	--	--	820	178	49	3	1,065	33	0
Hydrocarbon Gas Liquids	489	0	39	46	-69	--	10	37	93	364
Natural Gas Liquids	489	0	29	39	-78	--	10	37	93	338
Ethane	213	--	--	--	--	--	1	--	28	11
Propane	159	--	22	35	99	--	6	--	--	255
Normal Butane	48	--	8	1	6	--	3	20	10	30
Isobutane	24	--	-1	3	-4	--	0	14	0	8
Natural Gasoline	45	0	--	--	-7	--	0	3	2	33
Refinery Olefins	--	--	10	7	--	--	0	--	--	27
Ethylene	--	--	0	--	--	--	--	--	--	0
Propylene	--	--	11	7	9	--	0	--	--	27
Butylene	--	--	-1	--	--	--	0	--	--	-1
Isobutylene	--	--	1	--	--	--	0	--	--	1
Other Liquids	--	32	--	653	1,895	192	41	2,726	10	-5
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	32	--	5	317	-2	0	349	3	0
Hydrogen	--	--	--	--	--	3	--	3	--	0
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	0	--	--	0	0
Renewable Fuels (including Fuel Ethanol)	--	32	--	5	317	-5	0	346	3	0
Fuel Ethanol ⁶	--	25	--	--	311	5	2	336	3	0
Renewable Fuels Except Fuel Ethanol	--	7	--	5	6	-10	-2	10	0	0
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	42	0	--	6	39	1	-5
Motor Gasoline Blend.Comp. (MGBC) ⁶	--	0	--	606	1,578	194	34	2,338	6	0
Reformulated	--	--	--	185	257	86	9	519	0	0
Conventional	--	0	--	421	1,321	107	26	1,819	6	0
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	3,834	364	1,543	-188	-19	--	145	5,427
Finished Motor Gasoline	--	--	3,229	40	209	-199	1	--	5	3,274
Reformulated	--	--	1,300	--	--	-71	0	--	--	1,229
Conventional	--	--	1,929	40	209	-128	1	--	5	2,045
Finished Aviation Gasoline	--	--	--	0	3	--	0	--	--	3
Kerosene-Type Jet Fuel	--	--	95	51	493	--	8	--	12	619
Kerosene	--	--	4	2	3	--	1	--	0	8
Distillate Fuel Oil ⁶	--	--	324	142	768	10	-33	--	40	1,238
15 ppm sulfur and under	--	--	297	123	709	10	-19	--	25	1,134
Greater than 15 ppm to 500 ppm sulfur	--	--	3	3	2	--	-9	--	7	10
Greater than 500 ppm sulfur	--	--	24	15	57	--	-5	--	8	94
Residual Fuel Oil ⁷	--	--	49	94	-6	--	-2	--	45	94
Less than 0.31 percent sulfur	--	--	13	3	0	--	-1	--	NA	NA
0.31 to 1.00 percent sulfur	--	--	16	3	-4	--	-1	--	NA	NA
Greater than 1.00 percent sulfur	--	--	20	88	-2	--	0	--	NA	NA
Petrochemical Feedstocks	--	--	3	0	0	--	0	--	--	3
Naphtha for Petro. Feed. Use	--	--	3	0	0	--	0	--	--	3
Other Oils for Petro. Feed. Use	--	--	--	0	0	--	--	--	--	0
Special Naphthas	--	--	1	0	--	--	0	--	--	1
Lubricants	--	--	13	5	14	--	0	--	9	24
Waxes	--	--	0	3	--	--	-1	--	2	1
Petroleum Coke	--	--	34	1	16	--	--	--	28	22
Marketable	--	--	13	1	16	--	--	--	28	2
Catalyst	--	--	21	--	--	--	--	--	--	21
Asphalt and Road Oil	--	--	34	26	42	--	7	--	2	93
Still Gas	--	--	44	--	--	--	--	--	--	44
Miscellaneous Products	--	--	3	--	--	--	0	--	0	3
Total	544	32	3,873	1,883	3,547	52	35	3,829	281	5,787

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.